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- (71) Applicant (*for all designated States except US*): **KONINKLIJKE PHILIPS ELECTRONICS N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
- (72) Inventor; and
- (75) Inventor/Applicant (*for US only*): **SAFFER, Zsolt** [AT/AT]; Triester Strasse 64, A-1101 Vienna (AT).
- (74) Agent: **RÖGGLA, Harald**; Philips Intellectual Property & Standards, Triester Strasse 64, A-1101 Vienna (AT).
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(54) Title: **SPEECH RECOGNITION DEVICE AND METHOD**

(57) Abstract: In a speech recognition device (1) for recognizing text information (TI) corresponding to speech information (SI), wherein speech information (SI) can be characterized in respect of language properties, there are firstly provided at least two language-property recognition means (20, 21, 22, 23), each of the language-property recognition means (20, 21, 22, 23) being arranged, by using the speech information (SI), to recognize a language property assigned to said means and to generate property information (ASI, LI, SGI, CI) representing the language property that is recognized, and secondly there are provided speech recognition means (24) that, while continuously taking into account the at least two items of property information (ASI, LI, SGI, CI), are arranged to recognize the text information (TI) corresponding to the speech information (SI).

WO 2004/049308 A1

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A. CLASSIFICATION OF SUBJECT MATTER
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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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Y	abstract; figure 1	2,7
Y	US 2002/138272 A1 (ANDERSON ANDREW V ET AL) 26 September 2002 (2002-09-26) abstract; figures 1-3	2,7
X	US 2002/087311 A1 (BASIR OTMAN A ET AL) 4 July 2002 (2002-07-04)	1,3-6, 8-13
A	abstract; figure 1	
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☒ Patent family members are listed in annex.

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European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Quélavoine, R

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